

FIG. 1

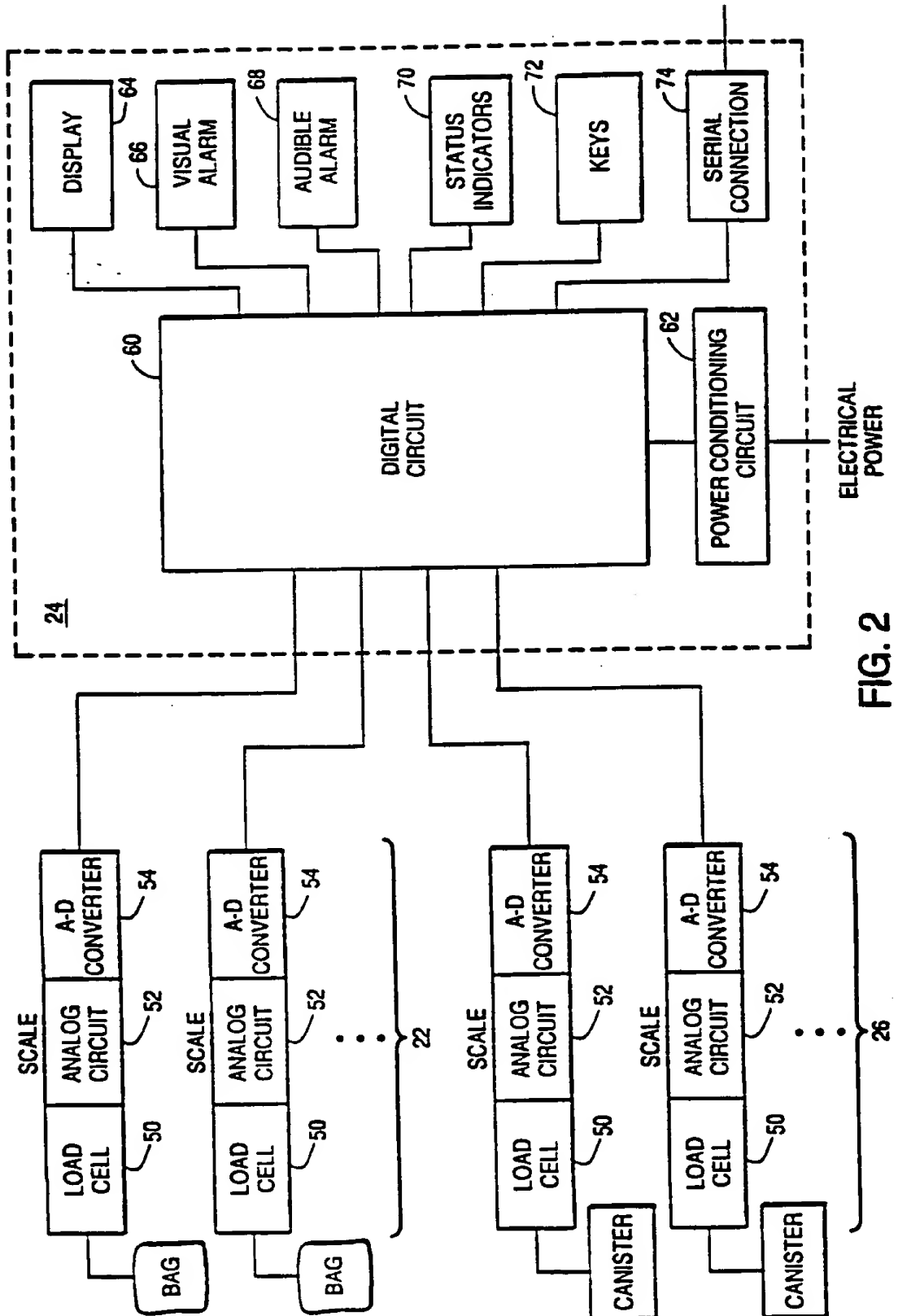
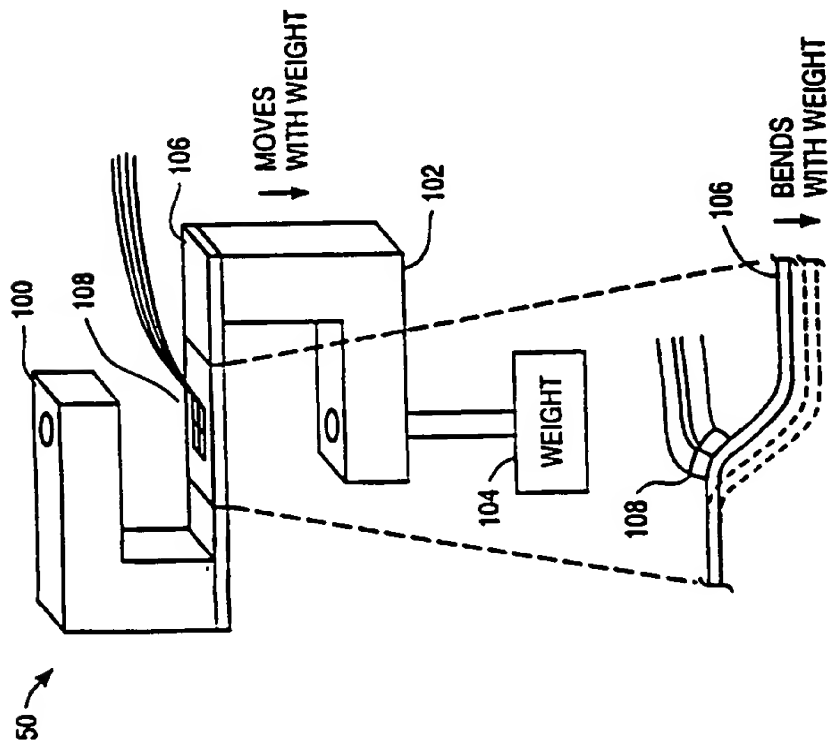
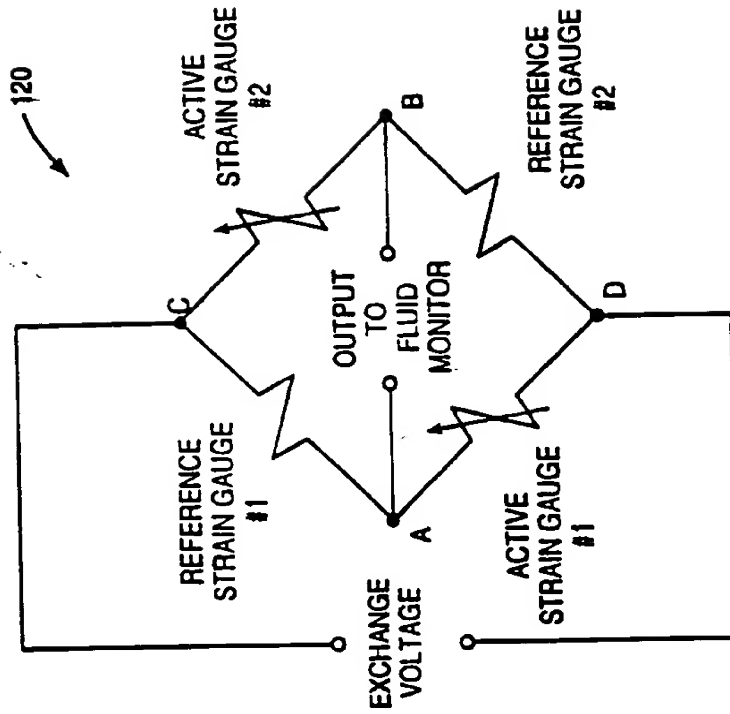


FIG. 2



EXPLODED/EXAGGERATED VIEW
OF BEAM SHOWING INCREASED
BEND WITH MORE WEIGHT

FIG. 3A



STRAIN GAUGE BRIDGE

FIG. 3B

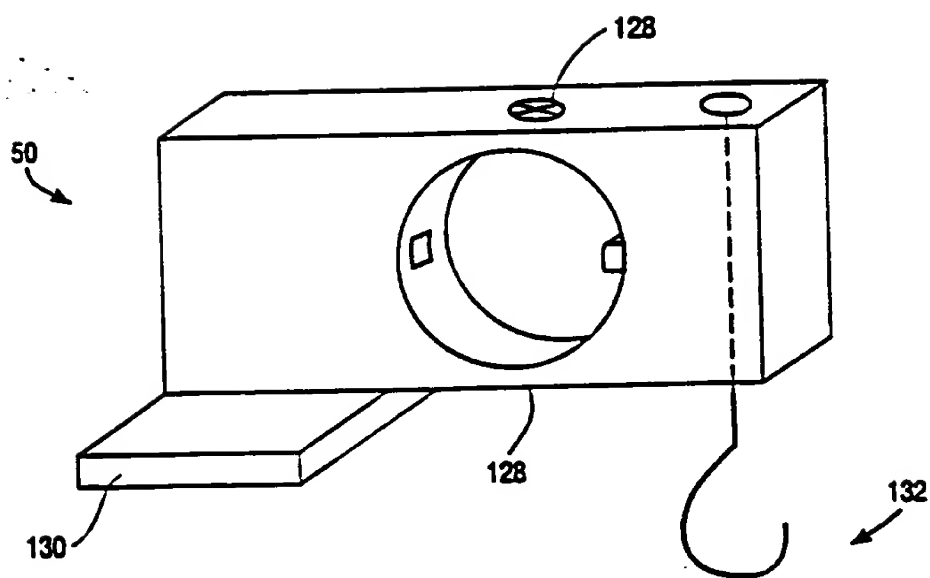


FIG. 3C

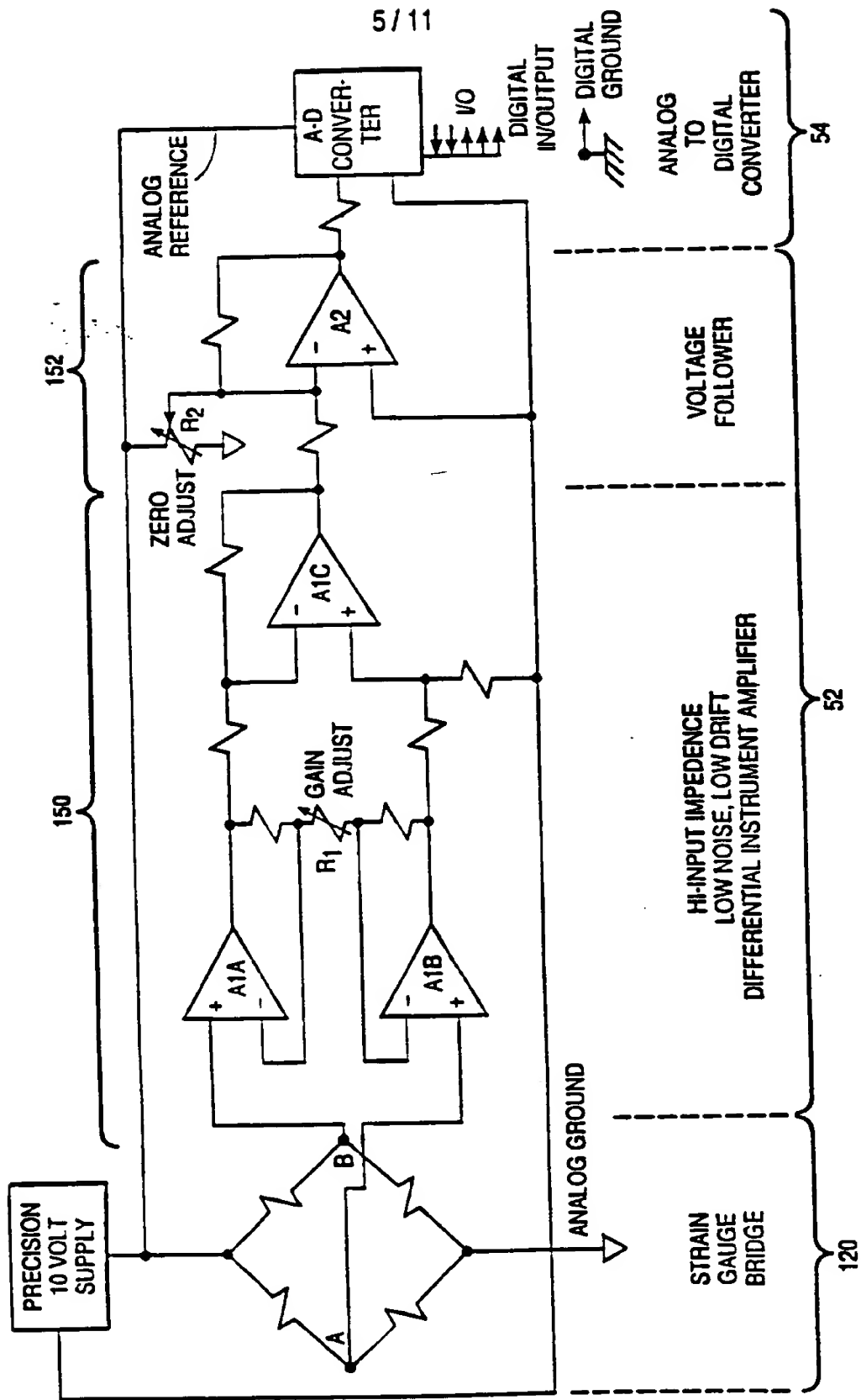


FIG. 4

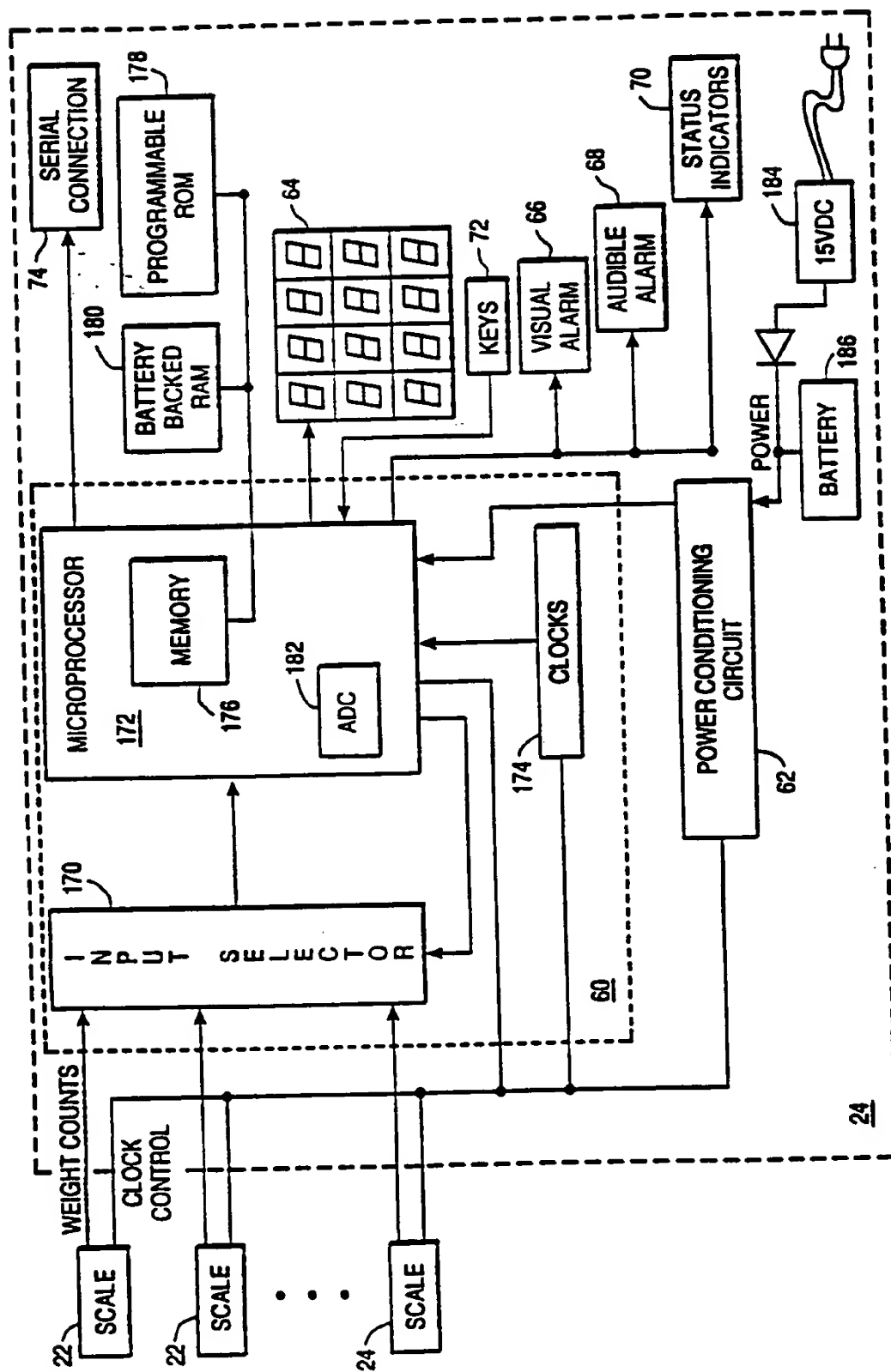


FIG. 5

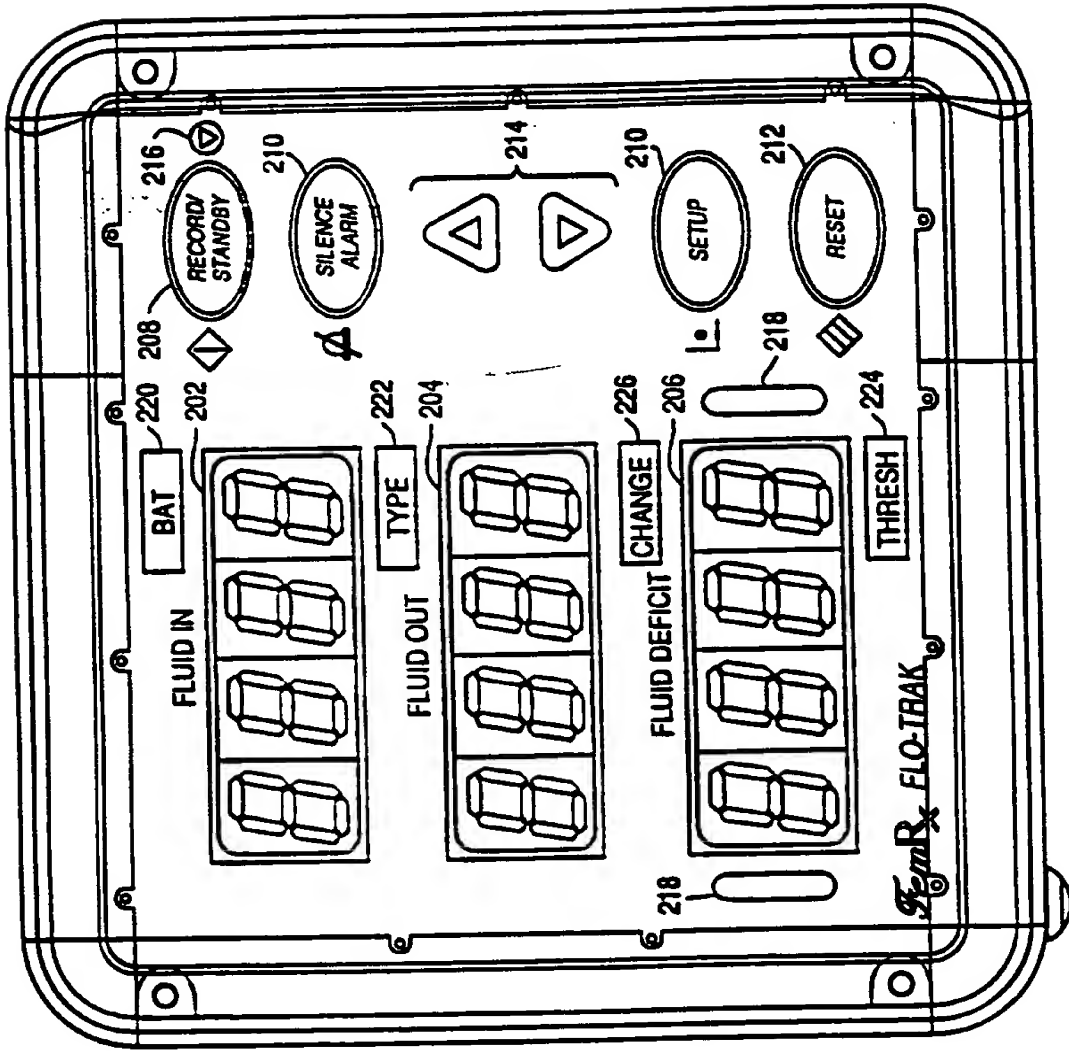


FIG. 6

200 ↗

FIG. 6 is a schematic diagram of the device 200 showing the layout of the display segments and control buttons.

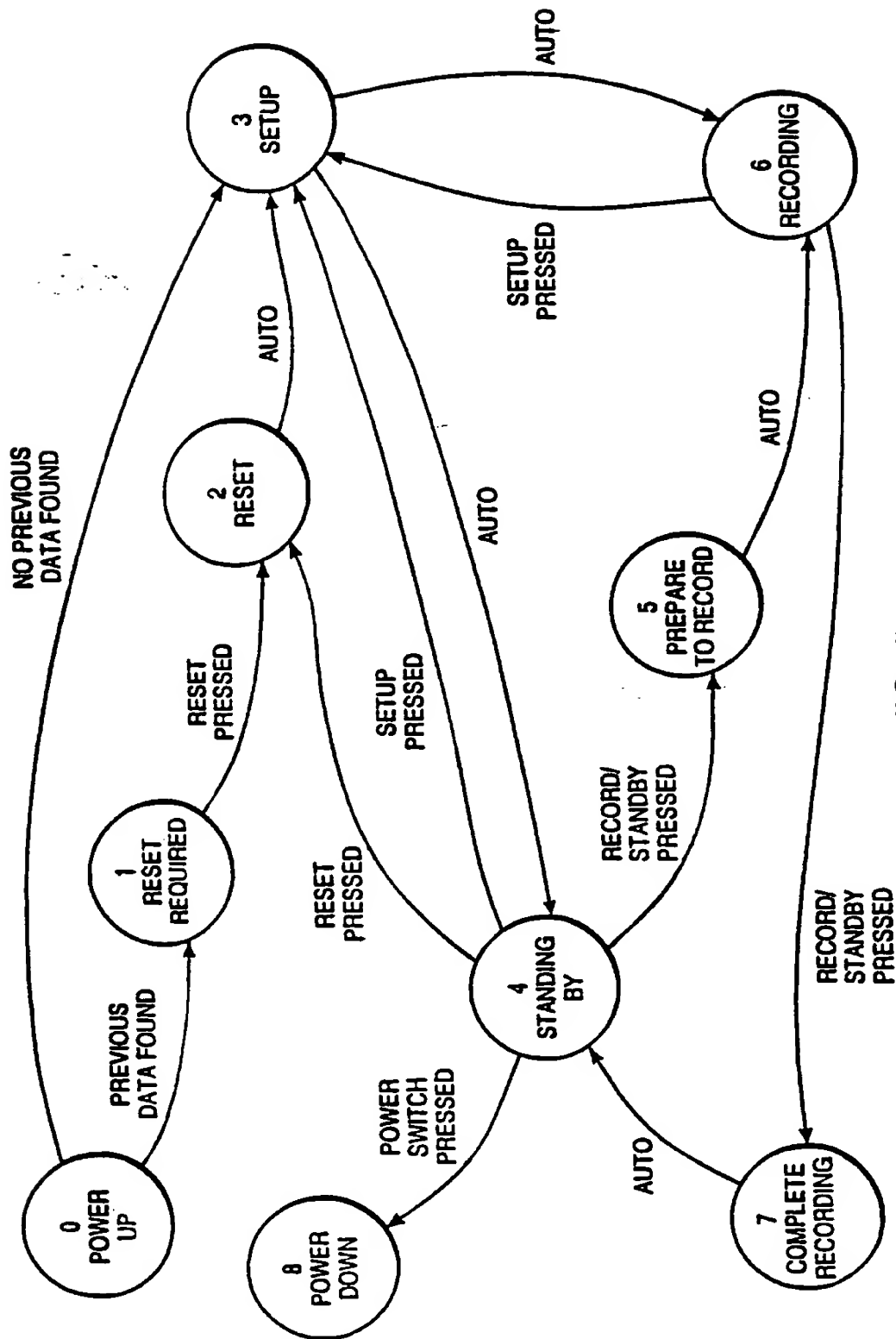


FIG. 7

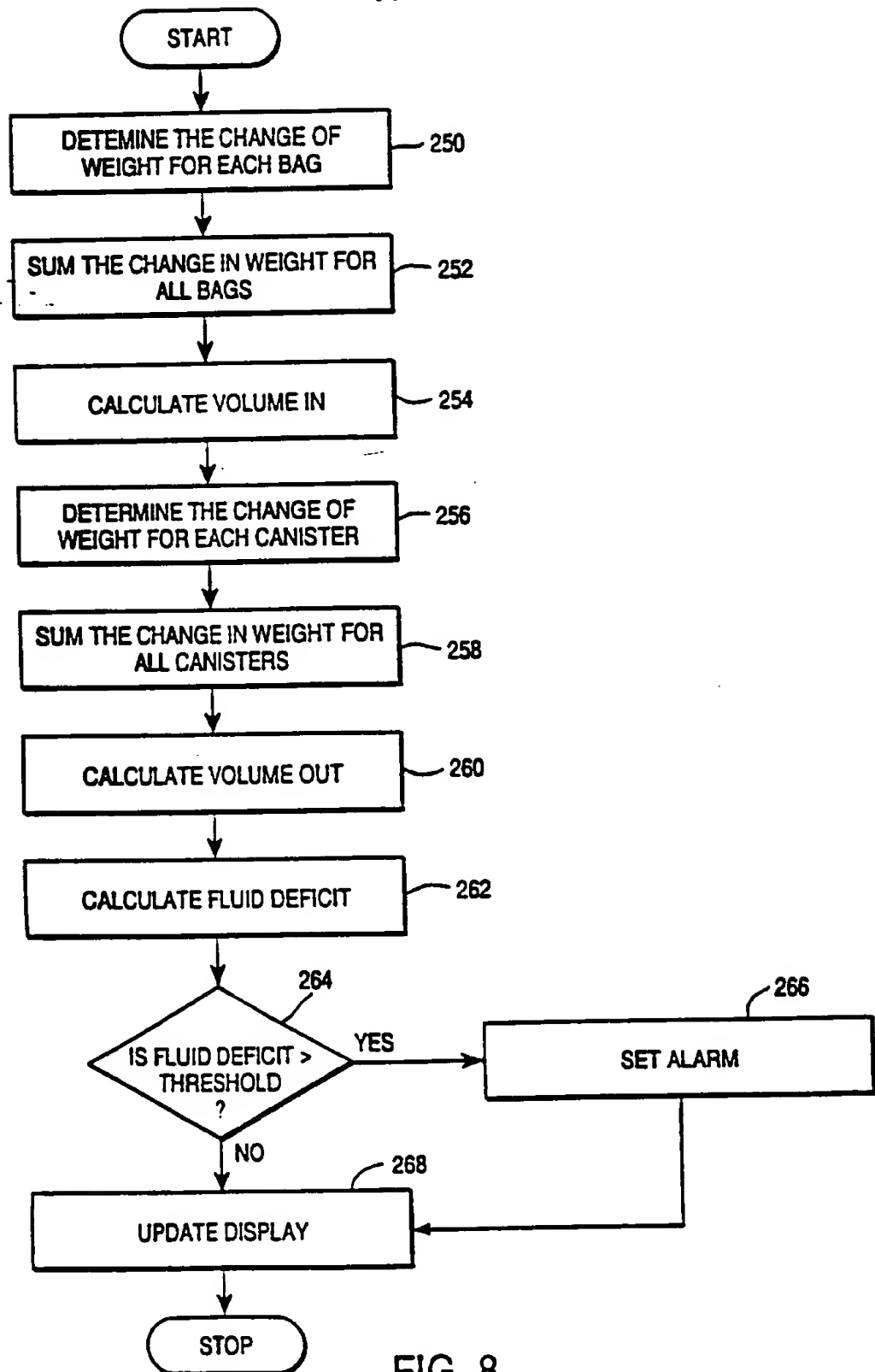


FIG. 8

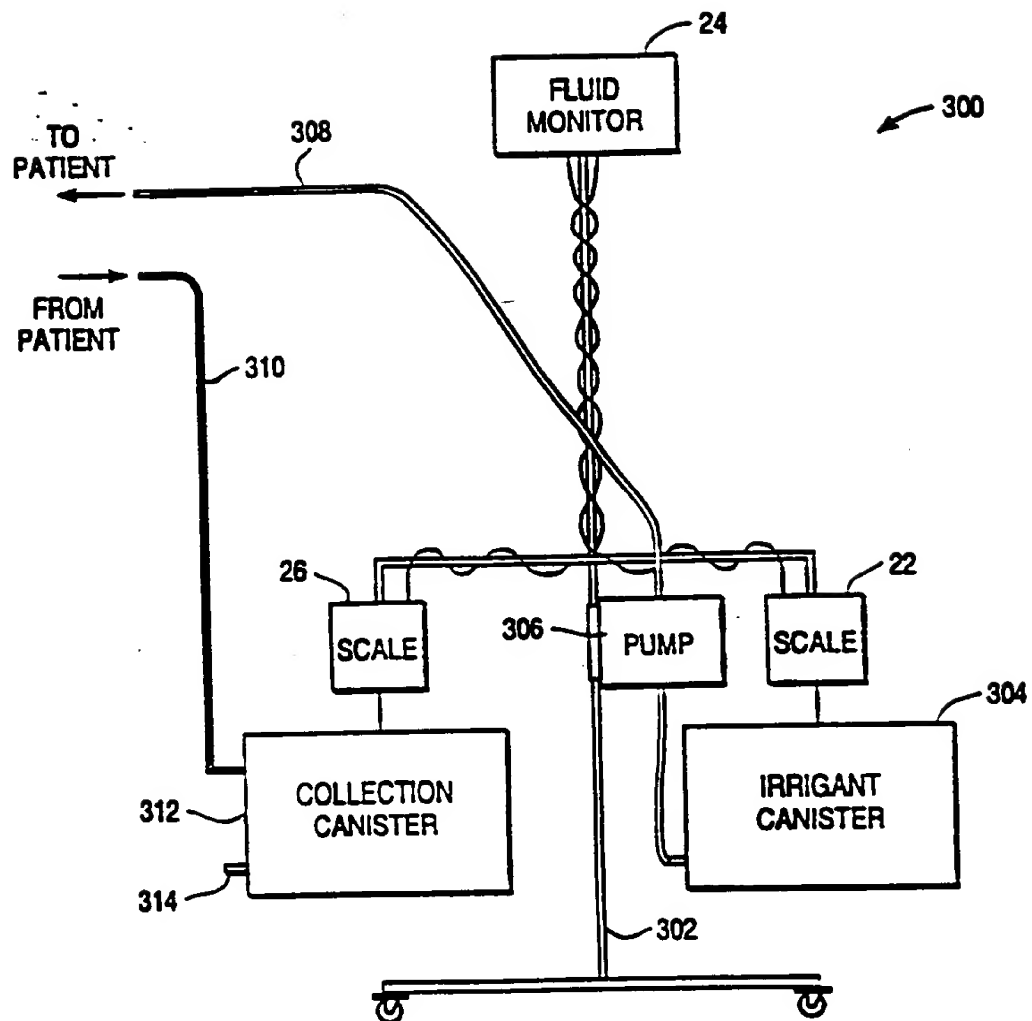


FIG. 9

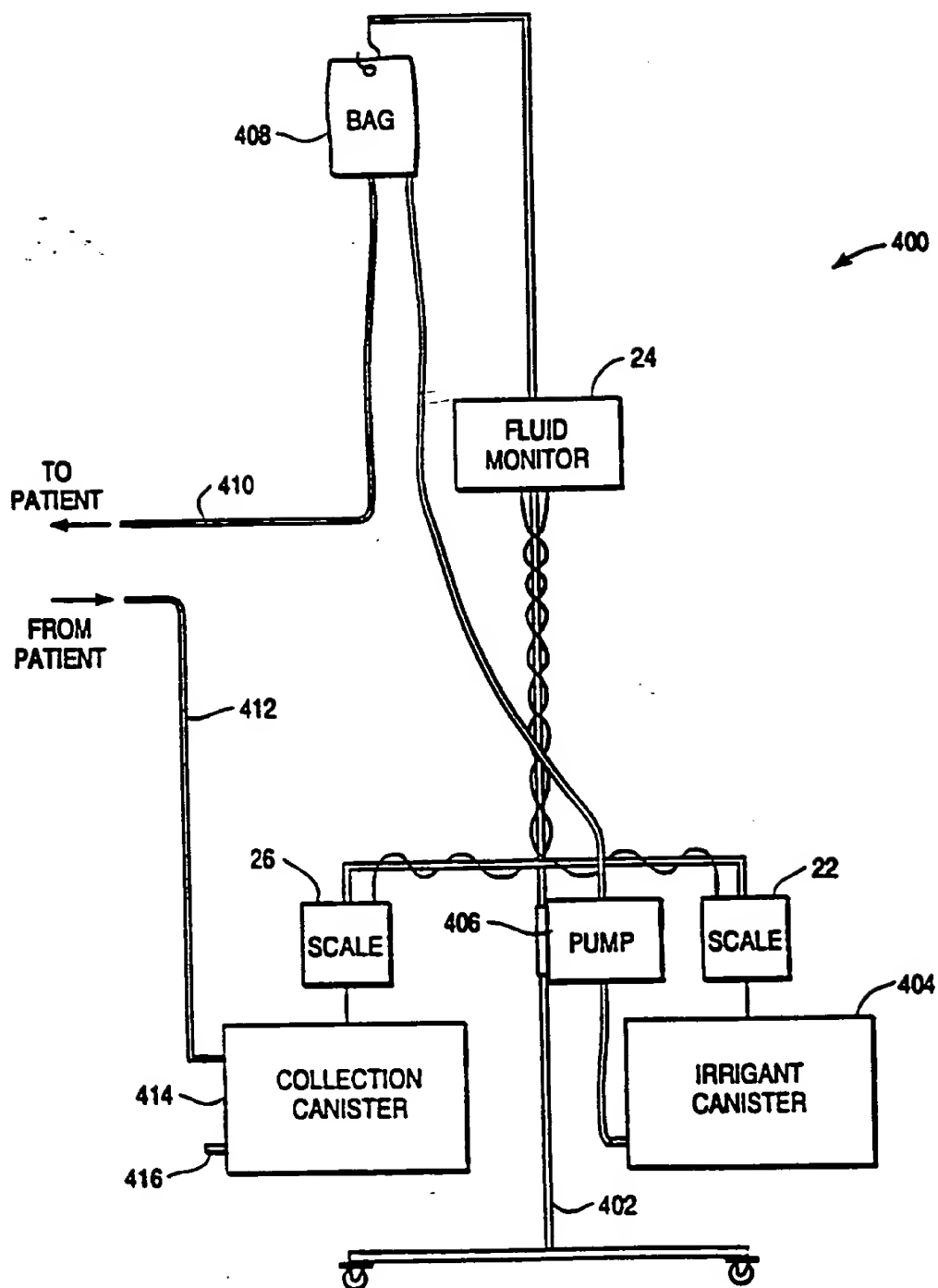


FIG. 10